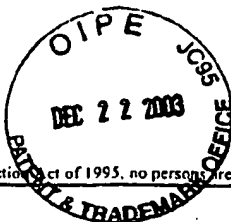


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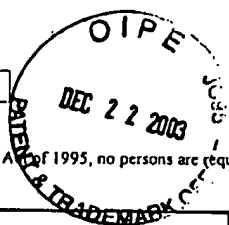
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|--|---|----|---|---------------------------|----------------------------------|
| Substitute for Form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i> | | | | Application Number | 10/031,831 |
| | | | | International Filing Date | August 2, 2000 |
| | | | | First Named Inventor | Klaus Bruchmann |
| | | | | Confirmation No. | 5767 |
| | | | | Examiner Name | Not Yet Designated K. LEE |
| | | | | Attorney Docket No. | BRU6144P00540US |
| Sheet | 1 | of | 2 | | |

| U.S. PATENT DOCUMENTS | | | | | | |
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| Examiner Initials* | Cite No. ¹ | U.S. Patent Document | | Name of Patentee or Applicant | Date of Publication of Cited Document MM-DD-YYY | Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear |
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| | | | | | | | | |
| Examiner Signature | | <i>ll</i> | | | | Date Considered | 10/14/04 | |

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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standards ST. 16, if possible. ⁶ Applicant is to place a checkmark here if English language Translation is attached.

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| Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i> | | Application Number | 10/031,831 | | |
| | | International Filing Date | August 2, 2000 | | |
| | | First Named Inventor | Klaus Bruchmann | | |
| | | Confirmation No. | 5767 | | |
| | | Examiner Name | Not Yet Designated K. LEE | | |
| Sheet | 2 | of | 2 | Attorney Docket No. | BRU6144P00540US |

| OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS | | | |
|---|-----------------------|---|-----------------|
| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
| ME | | English language version of International Search Report for PCT/EP00/07484 | |
| ME | | English language version of International Preliminary Examination Report for PCT/EP00/07484 | |
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¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

**SECOND SUPPLEMENTAL
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

| | |
|-----------------------------|-----------------|
| Application Number | 10/031,831 |
| Filing Date | May 15, 2002 |
| First Named Inventor | Klaus Bruchmann |
| Group Art Unit | 2832 |
| Examiner Name | Kyung S. Lee |
| Attorney Docket No. | BRU6144P0050US |

Sheet 1 of 1

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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicate don the document under WIPO Standards ST.16, if possible. ⁶ Applicant is to place a checkmark here if English language Translation is attached.